LOCATION SR 1205 Mecklenburg County

VA

23917

Boydton WWTP

PO Box 62

Boydton

NAME

**ADDRESS** 

**FACILITY** 

## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО DAY YEAR MO DAY TO FROM

Municipal Minor 07/02/2012

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD				*****	*****	*****				
	REQRMNT	.360	NL	MGD	*****	*****	*****			CONT	REC
002 PH	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.0	*****	9.0	SU		1/DAY	GRAB
004 TSS	REPORTD				******						
	REQRMNT	41	61	KG/D	******	30	45	MG/L		3D/W	8HC
007 DO	REPORTD	*****	*****			*****	*****				
	REQRMNT	*****	*****		5.0	*****	*****	MG/L		1/DAY	GRAB
157 CL2, TOTAL CONTACT	REPORTD	*****	*****			*****	*****				
	REQRMNT	*****	******		1.5	*****	*****	MG/L	9	3/DAY	GRAB
165 CL2, INST RES MAX	REPORTD	*****	*****		******						
	REQRMNT	*****	*****		******	10.1	12.2	UG/L		1/DAY	GRAB
196 ZINC, TOTAL	REPORTD	*****	*****		******						
RECOVERABLE	REQRMNT	*****	*****		*****	94	94	UG/L		1/3M	GRAB
213 CL2, INST TECH MIN	REPORTD	******	*****	İ		*****	*****				İ
LIMIT	REQRMNT	*****	*****		0.6	*****	*****	MG/L		3/DAY	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

LOCATION SR 1205 Mecklenburg County

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## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

Municipal Minor 07/02/2012

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
358 AMMONIA, AS N DEC-APR	REPORTD	*****	******		*****						
	REQRMNT	*****	******		*****	10.5	10.5	MG/L		1/M	8HC
418 CBOD5, MAY-NOV	REPORTD				*****						
	REQRMNT	17.7	27	KG/D	*****	13	20	MG/L		3D/W	8HC
419 CBOD5, DEC-APR	REPORTD				*****						
	REQRMNT	34	51	KG/D	*****	25	38	MG/L		3D/W	8HC
420 TKN, MAY-NOV	REPORTD				*****						
	REQRMNT	4.1	6.1	KG/D	*****	3.0	4.5	MG/L		3D/W	8HC
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE FIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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## **COMMONWEALTH OF VIRGINIA** DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 GW PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR MO DAY TO FROM

Municipal Minor 07/02/2012

#### **DEPT. OF ENVIRONMENTAL QUALITY** (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 PH	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/3M	GRAB
006 COLIFORM, FECAL	REPORTD	******	*****		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	*****					
₽)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/3M	GRAB
059 CARBON, TOTAL ORGANIC	REPORTD	*****	* * * * * * * *		*****	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/3M	GRAB
145 CHLORIDES	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/3M	GRAB
214 CONDUCTIVITY	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	******		******	*****	NL	UM/CM		1/3M	GRAB
751 STATIC WATER LEVEL	REPORTD	*****			*****	*****	******				
	REQRMNT	*****	NL	FT	******	*****	*****			1/3M	MEAS
752 AMMONIA NITROGEN	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/3M	GRAB

#### ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

Use GW Outall for GW1 DMR; GW was already set up in CEDS before GW2 and GW3 were added - CEDS would not allow the change from GW to GW1. pb

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATO	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER MIS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT THE TRANSPORT THAT THE THE THAT THE THE THE THE THE THE THE THE THE TH	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
10001212111 01 11	THE THE REGOVERN	TOR RECUIENCE VIOLATIO							

LOCATION SR 1205 Mecklenburg County

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## **COMMONWEALTH OF VIRGINIA** DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 GW PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR MO DAY TO FROM

Municipal Minor 07/02/2012

#### **DEPT. OF ENVIRONMENTAL QUALITY** (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
753 NITRATE NITROGEN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/3M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
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	REPORTD										
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	REPORTD										
	REQRMNT									*****	
	REPORTD										ĺ
	REQRMNT									*****	

#### ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

Use GW Outall for GW1 DMR; GW was already set up in CEDS before GW2 and GW3 were added - CEDS would not allow the change from GW to GW1. pb

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	FALSE INFORMATION,  FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

LOCATION SR 1205 Mecklenburg County

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## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) DISCHARGE MONITORING REPORT(DMR)

				_			
	VA	00262	47	IJ[	GW2		
	PERI	AIT NUM	1BER		DISCHAR	GE NU	MBER
			MONI	TOR	ING PERIO	OD	
	YEAR	МО	DAY		YEAR	МО	DAY
FROM				то			

Municipal Minor 07/02/2012

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

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PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 PH	REPORTD	*****	*****			*****					
	REQRMNT	******	*****		NL	*****	NL			1/3M	GRAB
006 COLIFORM, FECAL	REPORTD	******	*****		*****	*****					
	REQRMNT	******	*****		*****	*****	NL			1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	*****					
?)	REQRMNT	******	*****		*****	*****	NL			1/3M	GRAB
59 CARBON, TOTAL ORGANIC	REPORTD	*****	*****		*****	*****					
	REQRMNT	******	*****		*****	*****	NL			1/3M	GRAB
145 CHLORIDES	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL			1/3M	GRAB
214 CONDUCTIVITY	REPORTD	*****	******		*****	*****					
	REQRMNT	******	*****		*****	*****	NL			1/3M	GRAB
751 STATIC WATER LEVEL	REPORTD	*****			*****	*****	*****				
	REQRMNT	*****	NL		*****	*****	*****			1/3M	MEAS
752 AMMONIA NITROGEN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	******		******	*****	NL			1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	CICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSON	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	E INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDG DELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE SSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.			TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

LOCATION SR 1205 Mecklenburg County

23917

Boydton WWTP

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**ADDRESS** 

**FACILITY** 

## **COMMONWEALTH OF VIRGINIA** DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 GW2 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

Municipal Minor 07/02/2012

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	1176
753 NITRATE NITROGEN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL			1/3M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	TELEPHONE				
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

LOCATION SR 1205 Mecklenburg County

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## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 GW3 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

Municipal Minor 07/02/2012

# DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

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PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 PH	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL			1/3M	GRAB
006 COLIFORM, FECAL	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		******	*****	NL			1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		******	*****					
)	REQRMNT	*****	*****		******	*****	NL			1/3M	GRAB
059 CARBON, TOTAL ORGANIC	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL			1/3M	GRAB
145 CHLORIDES	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		******	*****	NL			1/3M	GRAB
214 CONDUCTIVITY	REPORTD	*****	* * * * * * * *		******	*****					
	REQRMNT	*****	*****		******	*****	NL			1/3M	GRAB
751 STATIC WATER LEVEL	REPORTD	*****			******	*****	******				
-	REQRMNT	*****	NL		*****	*****	*****			1/3M	MEAS
752 AMMONIA NITROGEN	REPORTD	******	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL			1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OPERATOR IN RESPONSIBLE CHARGE				
OVERFLOWS									
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  TELEPHONE					
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 GW3 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

Municipal Minor 07/02/2012

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	1176
753 NITRATE NITROGEN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL			1/3M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	TELEPHONE				
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
019 COPPER, TOTAL (AS CU)	REPORTD	*****	*****		*****						
	REQRMNT	*****	*****		*****	1500	4300	MG/KG		1/YR	COMP
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	*****		*****						
	REQRMNT	*****	*****		*****	2800	7500	MG/KG		1/YR	COMP
021 NICKEL, TOTAL (AS NI)	REPORTD	******	******		******						
	REQRMNT	******	*****		*****	420	420	MG/KG		1/YR	COMP
033 ARSENIC, TOTAL (AS	REPORTD	*****	*****		*****						
AS)	REQRMNT	*****	*****		*****	41	75	MG/KG		1/YR	COMP
034 LEAD, TOTAL (AS PB)	REPORTD	******	*****		*****						
	REQRMNT	*****	*****		*****	300	840	MG/KG		1/YR	COMP
042 MERCURY, TOTAL (HG)	REPORTD	******	*****		*****						
	REQRMNT	*****	*****		*****	17	57	MG/KG		1/YR	COMP
090 MOLYBDENUM, TOTAL (AS	REPORTD	*****	*****		*****						
MO)	REQRMNT	*****	*****		******	NA	75	MG/KG		1/YR	COMP
096 CADMIUM, TOTAL (AS	REPORTD	******	******		*****						
CD)	REQRMNT	*****	*****		*****	39	85	MG/KG		1/YR	COMP

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	TELEPHONE				
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

LOCATION SR 1205 Mecklenburg County

VA

23917

Boydton WWTP

PO Box 62

Boydton

NAME

**ADDRESS** 

**FACILITY** 

## **COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)** 

VA0026247 Slg PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО DAY YEAR MO DAY TO FROM

Municipal Minor 07/02/2012

# DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

South Central Regional Office 7705 Timberlake Rd

Lynchburg VA 24502

READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	
152 SELENIUM, TOTAL (AS	REPORTD	*****	*****		*****						
SE)	REQRMNT	*****	******		*****	100	100	MG/KG		1/YR	COMP
672 SOLIDS, TOTAL, SLUDGE	REPORTD				*****	*****	******				
AS PERCENT	REQRMNT	NL	NA	MG	*****	*****	*****			1/YR	COMP
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
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	REPORTD										
	REQRMNT									*****	
	REPORTD										ĺ
	REQRMNT									*****	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OPERATOR IN RESPONSIBLE CHARGE				
OVERFLOWS									
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE					
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

This report is required by your VPDES permit and by law. (See, e.g., the Code of Virginia of 1950 §62.1-44.5 and 9 VAC 25-31-50.) Failure to report or failure to report truthfully can result in civil penalties of \$32,500 per violation, per day and felony prosecutions which can carry a 15 year term.

## **DISCHARGE MONITORING REPORT (DMR) - GENERAL INSTRUCTIONS**

- 1. Complete this form in permanent ink or indelible pencil. The use of 'correction fluid/tape' is not allowed.
- 2. Be sure to enter the dates for the first and last day of the period covered by the report on the form in the space marked "Monitoring Period".
- 3. For those parameters where the "permit requirement" spaces have a requirement or limitation, provide data in the "reported" spaces in accordance with your permit.
- 4. Enter the average and maximum quantities and units in the "reported" spaces in the columns marked "Quantity or Loading". KG/DAY = Concentration (mg/L) x Flow (MGD) x 3.785 G/D (Grams/Day) = Concentration (mg/L) x Flow (MGD) x 3785
- 5. Enter maximum, minimum, and/or average concentrations and units in the "reported" spaces in the columns marked "Quality or Concentration".
- 6. For all parameters enter the number of samples which do not comply with the maximum and/or minimum permit requirements in the "reported" space in the column marked "No. Ex." (Number of Exceedances). If none, enter "0". Do NOT include monthly average violations in this field. Include any Maximum 7-Day Average and Maximum Weekly Average violations in this field. Permittees with continuous pH, or temperature monitoring requirements should consult the permit for what constitutes an exceedance and report accordingly.
- 7. You are required to sample (at a minimum) according to the Sample Frequencies and Sample Types specified in your permit.
- 8. Enter the actual frequency of analysis for each parameter (number of times per day, week, month, etc.) in the "reported" space in the column marked "Frequency of Analysis".
- 9. Enter the actual type of sample (Grab, 8HC, 24HC, etc) collected for each parameter in the "reported" space in the column marked "Sample Type".
- 10. Enter additional required data or comments in the space marked "additional permit requirements or comments". If additional required data or comments are appended to the DMR, reference appended correspondence in this field.
- 11. Record the number of bypasses during the month, the total flow in million gallons (MG) and BOD5 in kilograms (KG) in the proper columns in the section marked "Bypasses and Overflows".
- 12. The operator in responsible charge of the facility should review the form and sign in the space provided. If the plant is required to have a licensed operator or if the operator in responsible charge of the facility is a licensed operator, the operator's signature and certificate number must be reported in the spaces provided.
- 13. The principal executive officer then reviews the form and must sign in the space provided and provide a telephone number where he/she can be reached. Every page of the DMR must have an original signature.
- 14. Send the completed form(s) with original signatures to your Department of Environmental Quality Regional Office by the 10th of each month unless otherwise specified in the permit.
- 15. You are required to retain a copy of the report for your records.
- 16. Where violations of permit requirements are reported, attach a brief explanation in accordance with the permit requirements describing causes and corrective actions taken. Reference each separate violation by date.
- 17. If you have any questions, contact the Department of Environmental Quality Regional Office listed on the DMR.